As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name;

I believe I am the original inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled "Variation of neural-stimulation parameters" the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I hereby acknowledge the duty to disclose information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a).

Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

j =	Date of Filing Date of Issu Country Application No. (day month year) (day month y	
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Prior United States Provisional Application(s)

I hereby claim priority benefits under Title 35, United States Code, §119(e)(1) of any U.S. provisional application listed below:

U.S. Provisional Application No.	Date of Filing (day month year)	Priority Claimed Under 35 USC §1 19(e)(1)
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Prior United States Application(s)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Date of Filing (Day, Month, Year)	Status X Patented, Pending Abandoned

BANNER & WITCOFF, LTD.

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Power of Attorney

And I hereby appoint, both jointly and severally, as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the practitioners listed for:

Customer Number: 22908

And I hereby appoint, both jointly and severally, as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys and agents, their registration numbers being listed after their names:

BAUER, Stephen W.	32,192
BERRY, Thomas G.	31,736
COLLIER, Kenneth J.	34,982
KINGHORN, Curtis D.	33,926
LATHAM, Daniel W.	30,401
McMAHON, Beth	41,987
PATTON, Harold R.	22,156
WOLDE-MICHAEL, Girma	36,724
WOODS, Thomas F.	36,726
WALDKOETTER, Eric R.	36,713

whose correspondence address is MEDTRONIC, INC., 7000 Central Avenue, NE, Minneapolis, Minnesota 55432-3576.

Please address all correspondence and telephone communications to the address and telephone number for the customer

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name: Paul H. Stypulkowski
Citizenship: US
Residence: North Oaks, Minnesota

number set forth above.

Post Office Address: 61 Deer Hills Court, North Oaks, Minnesota 55127

Date: O(09/02) Sign